

FORM 123 USE PREVIOUS EDITIONS

MFG. 7-64

CLASSIFIED MESSAGE

DATE 0029Z 18 DEC 64

SECRET

ROUTING

1		9
2		10
3		11
4		12
5		13
6		14
7		15
8		16

TO : DIRECTOR

FROM : 25X1A

ACTION:

INFO :

ROUTING INT

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

PRIORITY

TOR: 0057Z 18 DEC 64

IN 63338

25X1A

PRIORITY

INFO

CITE

25X1A

OX CART FLTEST OPS

25X1A

1. ARTICLE 132 MADE FLIGHT 28, SORTIE 1-T-64-634 ON 17 DEC 64.

TAKEOFF AT 1230 HOURS, LANDING AT 1405 HOURS FOR 1:35. MISSION SUCCESSFUL. GROSS WEIGHT 115,000 LBS, C.G. 21.7 PERCENT, TAKEOFF DISTANCE 7300 FT, TAKEOFF SPEED 222 KTS, PRESSURE ALT 4230 FT, TEMP 39 DEGREES, WIND CALM. MAX SPEED 2.75 MACH, MAX ALT 75,100 FT, TIME OVER 2.0 MACH :35, TIME OVER 2.6 MACH :20, TOTAL AIRCRAFT TIME 33:29. PURPOSE: DATA COLLECTION. CONFIGURATION: 2.8 MACH. Q BAY AND SPECIAL EQUIPMENT: NONE.

2. SUMMARY: NORMAL TAKEOFF AND CLIMB. CONSIDERABLE ENGINE TRIMMING WAS REQUIRED THROUGHOUT THE FLIGHT. AD OCCURRED ON RIGHT ENGINE AND AB BLEW OUT DURING RIGHT TURN, RECOVERY WAS NO PROBLEM BUT REQUIRED MANUAL RELIGHT ON AB. INS AUTONAV-AUTO DESTINATION USED AND APPEARED GOOD ALTHOUGH STEERING NEEDLE INDICATED 10 DEGREE STEER LEFT WHEN ON PROPER TRACK. SSB OPERATION EXCELLENT TO MAX RANGE OF 624 MILES. ON LANDING, CHUTE DEPLOY/JETTISON NORMAL. CHUTE COMFORT STILL A PROBLEM. END OF MESSAGE

USAF review(s) completed.

SECRET

GROUP 1
EXCLUDED FROM AUTO-
MATIC DOWNGRADING
AND DECLASSIFICATION

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REPRODUCTION BY OTHER THAN THE ISSUING OFFICE

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